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Form PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	Atty Docket No. YAMAP0718USA	Serial No. 10/034,895
	Applicant: Odagawa et al.	
	Filing Date 12/28/01	Group 1773

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub-class	Filing Date if Appropriate
X	5,841,611	11/24/98	Sakakima et al.	360	113	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub-class	Translation	
						Yes	No

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.
X	Official Action dated July 27, 2002 for Korean Patent Application No. 10-2000-0033485.

EXAMINER	DATE CONSIDERED 06/05
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.

Form PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	Atty Docket No. YAMAP0718USA	Serial No. Not yet assigned
	Applicant: Odagawa et al.	
	Filing Date December 28, 2001	Group Not yet known

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 10/034895
 12/28/01

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub-class	Filing Date if Appropriate
	5,686,838	11/11/97	van den Berg	324	252	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub-class	Translation	
						Yes	No

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.
	European Search Report, Application No. EP 00 11 2886, dated March 5, 2001.
	Patent Abstracts of Japan; Vol. 1995, no. 04, 31 May 1995 & JP 07 014710 A (Fujitsu Ltd.), 17 January 1995 abstract.
	Sakakima et al.; "Magnetoresistance in CoMdB/Co(Fe)/Cu/Co(Fe) spin-valves"; Journal of Magnetism and Magnetic Materials; Vol. 165, no. 1/03, 1997; pages 108-110.
	Lu et al.; "Bias voltage and temperature dependence of magnetotunneling effect"; 1998 American Institute of Physics; 1 June 1998; pgs. 6515-6517/

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U.S. PATENT DOCUMENTS

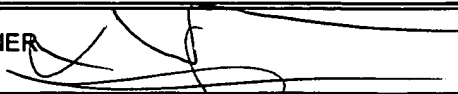
Examiner Initial	Document Number	Date	Name	Class	Sub-class	Filing Date

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub-class	Translation	
						Yes	No
	0 910 092	21/04/99	EP				
	1 003 176	24/05/00	EP				X
	0 681 338	08/11/95	EP				

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.
	European Search Report, Application Number EP 00 11 2886, dated 10/08/01

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REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

Examiner's Initials	AA	AB	AC	AD	AE	AF	AG	AH	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
X									5 6 4 0 3 4 3	06/17/97	Gallagher et al.	365	171	
									5 6 5 0 9 5 8	07/22/97	Gallagher et al.	365	173	
									5 7 3 4 6 0 5	03/31/98	Zhu et al.	365	173	
									5 7 9 3 6 9 7	08/11/98	Scheuerlein	365	230.07	
									5 8 0 1 9 8 4	09/01/98	Parkin	365	158	
									5 8 3 8 6 0 8	11/17/98	Zhu et al.	365	158	
									5 8 4 1 6 9 2	11/24/98	Gallagher et al.	365	173	
X														

FOREIGN PATENT DOCUMENTS

Examiner's Initials	AI	AJ	AK	AL	AM	Document Number	Date	Country	Class	Subclass	Translation	
											Yes	No

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	AN			
	AO			
	AP			
<table style="width: 100%;"> <tr> <td style="width: 50%; border-bottom: 1px solid black;"> EXAMINER </td> <td style="width: 50%; border-bottom: 1px solid black;"> DATE CONSIDERED 06/05 </td> </tr> </table>			EXAMINER	DATE CONSIDERED 06/05
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